PTO/SB/05 (12/97)
Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

P P P P P P P P P P P P P P P P P P P		Complete If Known				
FFF TRANSMITTA	71	Application Number	09/280,796			
Note: Effective October 1, 2001. Patent fees are subject to annual revision.		Filing Date	March 26, 1999			
		First Named Inventor	Cecilia C. Lewis			
Note: Effective October 1, 2001.		Group Art Unit	2186			
Patent fees are subject to annual revision.		Examiner Name	Vital, Pierre M.			
TOTAL AMOUNT OF PAYMENT \$ 1	,140.00	Attorney Docket Number	SA9-98-116			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
	2 40	3. ADDITIONAL FEES					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:							
	Large	Large Entity Small Entity		Entity	0511		
Deposit Account Number:09-0466	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description ECEIV	Red Paid	
Deposit Account Name: IBM CORPORATION	105	130	205	65	Surcharge - late filing fee or oath p 1 9 2	102	
Charge Any Additional Charge the Issue Fee	127	50	227	25	Surcharge - late provisional filing fee or cover		
X Fee Required Under In 37 CFR at the Mailing 37 CFR 1.16 and 1.17 of the Notice of Allowance	139	130	139	130	Non-English specification Technology Cent	qr 2100	
	147	2520	147	2520			
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
☐ Check ☐ Money Order ☐ Other	113	1840*	113	1840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
1. FILING FEE	116	400	216	200	Extension for reply within second month	400	
	117	920	217	460	Extension for reply within third month		
_arge Entity Small Entity	118	1440	218	720	Extension for reply within fourth month		
Fee Fee Fee Fee Description Fee Paid	128	1960	228	980	Extension for reply within fifth month		
Code (\$) Code (\$)	119	320	219	160	Notice of Appeal		
101 740 201 370 Utility filing fee	120	320	220	160	Filing a brief in support of an appeal		
106 330 206 165 Design filing fee	121	280	221	140	Request for oral hearing		
107 510 207 255 Plant filing fee	138	1510	138	1510	Petition to institute a public use proceeding		
108 740 208 370 Reissue filing fee	140	110	240	55	Petition to revive - intentional		
114 160 214 80 Provisional filing fee	141	1280	241	640	Petition to revive - unintentional		
SUBTOTAL (1) \$ 0	142	1280	242	640	Utility issue fee		
2. CLAIMS Fee from	143	460	243	230	Design issue fee		
Extra below Fee Paid	144	620	244	310	Plant issue fee		
Total Claims -20 = x 18 =	122	130	122	130	Petitions to the Commissioner		
nd. Claims - 3 = x 84 =	123	50	123	50	Petitions related to provisional applications		
Multiple Dep. Claims 0 x 280 = 0	126	180	126	180	Submission of Information Disclosure Stmt		
	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))		
104 280 204 140 Multiple dependent claim	Other fee	(specify)	Fee Code	e 179 Re	equest for Continued examination 740.00	740.00	
SUBTOTAL (2) \$ @	*Reduced	f by Basic	Filing Fee		SUBTOTAL (3) \$ 1	,140	

SUBMITTED BY					Complete (if applicable)		
Typed or Printed Name	Brian C. Kunzler				Reg. Number	38,527	
Signature_	Bac	Kyl	Date	Sep 10, 2002	Deposit Account User ID		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.